

Remarks

After entry of the above amendment, claims 1-6, 8, 9, 12, 13, 15, 16, 18-20, 22-24, 26, 27, 29, 30, 37-39, and 43-45 will be pending in this application.

Claims 7, 10, 11, 14, 17, 21, 25, 28, 31-36 and 40-42 have been cancelled.

Claims 9, 12, 15, 16, 18, 20, 23, 26, 30, and 37 have been amended.

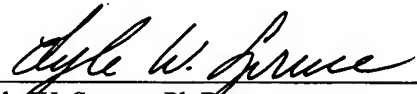
Claims 43-45 have been added.

Support for the amendments and new claims can be found throughout the specification and in the original claims.

It is respectfully submitted that no new matter has been added by way of this amendment. The Commissioner is hereby authorized to charge any fees under 37 CFR §§1.16, 1.17, and 1.492 as required by this paper to Deposit Account No. 50-1441.

Respectfully submitted,

Date: April 8, 2005



Lyle W. Spruce, Ph.D.
Registration No. 53,631

Arena Pharmaceuticals, Inc.
6166 Nancy Ridge Drive
San Diego, CA 92121
Telephone: (858) 453-7200 x1425
Facsimile: (858) 677-0065